Index of Claims

Application/Control No
------------------------

09/632,215

Examiner

Robert W. Wilson

Art Unit 2661

Applicant(s)/Patent under Reexamination

BALACHANDRAN ET AL.

Rejected — (Through numeral)
Cancelled
+ Restricted

Non-Elected

I Interference

A Appeal
O Objected

Cla	aim					Date	•					Cla	im				D	ate					[	Cla	aim					)ate	•		_	
	<u>~</u>												<u>-</u>							- [					_								. ]	ιl
Final	Original	7/27/05										Final	Original											Final	Original									
這	Ĕ,	112							1 1			這	Ĕ		1				.					ιĒ	Örig	l								,
	0	'-											U		1										٥									
2	1	=							П				51	П			T		T	Т	T	78			101		$\Box$	ヿ						
3	2	=	П	-									52	П				$\neg$	Т	$\neg \vdash$	Т				102									
4	3	=	П			П			П				53	П			寸		_		$\top$				103	$\Box$	$\neg$							
5	4	Ξ				П			$\Box$				54			$\neg$			$\dashv$		T	78			104		ヿ						$\neg$	
	5-												55						$\top$	_					105	$\Box$	_	コ						
	<u>.a.</u>		П						$\Box$				56	П			T	$\neg$	$\top$	T					106		╗	┪				$\Box$		
6	7	=	П				ヿ		$\Box$	7			57	П				$\neg$	十	$\top$	†	ااا	ľ		107		寸	_						
7	8	=======================================				П	寸		$\Box$				58		$\neg$		$\neg$	$\dashv$	1	十	$\top$		-		108		$\neg$							_
	-9-					П	$\neg$			<b>-</b>			59	H	一	T	$\dashv$	╅	$\dashv$	十	_	7	ı		109		7	ᅥ					$\neg$	
	10-	$\vdash$	П		$\Box$	$\Box$	$\neg$		$\Box$	_			60	П		寸	$\neg$	$\neg$	十	$\top$	$^{\dagger}$		ı		110	$\dashv$	ヿ	┪			$\neg$		_	_
	14-	Т	П	$\neg$	$\vdash$	$\vdash$	-		$\Box$	<b></b>			61	Н			$\dashv$	_	十	十	+	1	ı		111	$\dashv$	$\dashv$	$\dashv$	$\dashv$			$\dashv$	$\dashv$	$\dashv$
	12	Т	H	$\exists$	$\vdash$	H	一	$\neg$	H	-1			62	Н	$\dashv$	$\dashv$	$\dashv$	1	+	+	+	<b>-</b>	ŀ		112		$\dashv$	$\dashv$	=		-		$\dashv$	$\exists$
	13	=	Н		Н	Н	一		$\vdash$				63	Н	$\dashv$	寸	$\dashv$	_	+	+	+	- ∷	ŀ		113	$\dashv$	一	$\dashv$	$\dashv$		-		$\dashv$	$\dashv$
8	14		Н	_	$\vdash$	$\vdash$	_	_		$\dashv$			64	H		$\dashv$	$\dashv$	-	$\dashv$	+	十	١	ŀ		114	$\dashv$	-		$\neg$		$\vdash$	_	$\neg$	$\dashv$
9	15	2	Н	_	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\vdash$	-		$\vdash$	65	$\vdash$			$\dashv$	$\dashv$	$\overline{\cdot}$	十	+	-	ŀ		115	$\vdash$	-	$\dashv$			$\dashv$		_	$\dashv$
	46	Ē	Н	_	Н	$\vdash$	$\dashv$	$\neg$	$\vdash$	-			66	$\vdash$	-	$\dashv$	_	$\dashv$	$\dashv$	+	+	۱	ŀ		116	$\vdash$	-+	$\dashv$			$\dashv$	$\dashv$	$\dashv$	$\dashv$
10	17	=	H		$\vdash$	$\vdash$	$\dashv$		$\vdash$	$\dashv$			67	H		<del>-</del> †	$\dashv$	$\dashv$	$\dashv$	+	+	$\dashv$	ŀ		117		$\dashv$	$\dashv$	$\dashv$		$\dashv$	-	$\dashv$	$\dashv$
11	18	-=	$\vdash$	$\exists$	$\vdash \vdash$	$\vdash$	_		$\vdash$				68	Н			$\dashv$	7	$\top$	+	+	$\dashv$	ŀ		118	$\dashv$	$\dashv$	$\dashv$			$\dashv$	$\dashv$	$\dashv$	$\dashv$
13	19	Ξ	$\vdash$	$\neg$	$\dashv$	$\dashv$	_	$\neg$	$\vdash$				69	Н		_	$\dashv$	十	十	$\dashv$	+	$\dashv$	ŀ		119	$\dashv$	$\dashv$	$\dashv$			$\neg$		$\dashv$	$\dashv$
17	20	=	$\vdash$	_		$\vdash$	$\dashv$	$\dashv$	1	-			70		-	_	_	$\dashv$	+	+	┿	-	ŀ		120	$\dashv$	-+	┪					$\exists$	$\dashv$
16	21	11 11 11	$\Box$	$\neg$		$\vdash$	$\dashv$	$\dashv$	H				71			7	+	+	十	┪	+	-	ŀ		121	$\dashv$	$\dashv$	-	_	_	$\neg$	$\neg$	$\dashv$	-
14	22	Ę	$\Box$		-	-	_		H				72		$\dashv$	┪	$\dashv$	$\dashv$	$\dashv$	$\dashv$	╁	-	ŀ		122	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$
17 184	23	=	Н		$\dashv$	$\vdash$	_	-	$\vdash$				73		$\dashv$	寸	+	十	十	十	╁	-18	ŀ		123	$\dashv$	$\dashv$	$\dashv$	=	_	$\dashv$	$\dashv$	$\dashv$	$\dashv$
16	24	=			Н	H			Н				74		$\dashv$	ᅥ	$\dashv$	十	$\dashv$	十	+	-	ŀ	-	124	$\dashv$	$\dashv$	一				$\dashv$	$\dashv$	$\dashv$
<u> </u>	25	_	$\vdash$	_	$\vdash$	$\vdash$	$\dashv$			$\dashv$			75	Н	$\neg$		-+	十	T	$\dashv$	┰	-	ŀ		125	$\dashv$	$\dashv$	一	$\dashv$				$\dashv$	$\dashv$
	<del>-26</del>	-	$\Box$	$\neg$		$\dashv$	$\dashv$	$\neg$	$\Box$			-	76	H	$\dashv$	7	十	$\dashv$	+	╅	+	$\exists$	ŀ		126		$\dashv$		_	$\neg$	$\Box$	$\neg$	$\dashv$	$\dashv$
	-27					Ħ				_			77		$\neg$	$\dashv$	十	$\dashv$	十		+	$\dashv$	ŀ		127	$\dashv$	$\dashv$	_		_			$\dashv$	$\dashv$
	28		$\Box$			$\Box$	寸	$\neg$		$\neg$			78	Н	_	寸	_	_	1		T	٦.	ŀ		128	$\dashv$	_	一	$\neg$	$\neg$			$\dashv$	ヿ
12	29	=	$\Box$	$\neg$		$\exists$	_		$\Box$	$\dashv$			79	$\vdash$	一	1	$\dashv$	十	1	7	$^{\dagger}$	-	Ħ		129	$\dashv$	$\dashv$	一	_	_				$\neg$
19	30	=	H	ヿ			$\neg$		$\Box$				80		$\neg$	$\neg$	┪	$\dashv$	$\dashv$	十	+	۱.	ŀ		130	$\dashv$	$\dashv$	寸	$\neg$			-		一
20	31	=		$\dashv$		П	$\dashv$	_	Н	_			81	H			$\dashv$	$\dashv$	$\dashv$	十	╅	-	ŀ		131		$\dashv$	┪		_			$\dashv$	$\dashv$
_	32-		$\vdash$			$\neg$	_		Н				82		_	1	$\dashv$	十	_	+	+	١!!	ŀ		132		$\dashv$	_	$\overline{}$	$\dashv$		$\dashv$	$\dashv$	$\dashv$
	33	-	$\vdash$	ヿ			$\dashv$			$\neg$			83	$\Box$	_	_	$\neg$	_	+	十	+	١!!	ŀ		133		_	7	H				$\dashv$	ヿ
	34	$\vdash$	Н	$\neg \dagger$			_	T	$\Box$	$\dashv$			84	H		1	$\dashv$	$\dashv$	$\dashv$	$\top$	$\top$	١	ŀ		134		$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$
	35		$\sqcap$			$\neg \neg$	_		$\Box$	$\dashv$			85	$\Box$		7	寸	$\dashv$	$\forall$	$\top$	+	1	ŀ		135		_	7	$\neg$	$\exists$			$\dashv$	$\dashv$
	36	_	$\Box$	$\neg$					$\vdash$	$\dashv$			86	H			$\dashv$	$\dashv$	1	$\top$	+		ŀ		136		7	$\dashv$	$\neg$	$\dashv$		-	$\dashv$	$\dashv$
	37	$\vdash$	$\vdash$			$\dashv$	寸	$\neg$	$\vdash$	-1			87	Н	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\top$	+	-	ŀ		137	$\dashv$	7	-+	-	$\dashv$			$\dashv$	$\dashv$
	38		$\vdash$				十	_	$\vdash$	$\dashv$			88	$\vdash \vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+	-	ŀ		138	$\dashv$	$\dashv$	$\dashv$		-	$\dashv$	_	$\dashv$	$\dashv$
	39		$\Box$		$\neg$		$\dashv$	$\neg$	$\vdash$	$\dashv$			89	$\sqcap$	7	$\dashv$		$\dashv$	$\dashv$	$\top$	+		ŀ		139	$\dashv$	$\dashv$			_		$\neg$	一	$\dashv$
	40	Г	H			ヿ	7	$\neg$	$\sqcap$	7			90	-	-	7	-+	$\dashv$	十	$\top$	+		ŀ	$\neg$	140	$\dashv$	-+		_	一		_	$\dashv$	$\dashv$
	41		$\Box$			$\neg$	$\dashv$	$\neg$	$\vdash$	7			91	H	一	$\dashv$	十	十	+	+	+		ŀ	-	141	$\dashv$	$\dashv$	$\dashv$		_			$\dashv$	$\dashv$
	42	Г	$\Box$		$\neg$		$\neg$		$\Box$	$\neg$			92	$\Box$	寸	$\dashv$	寸	ヿ	$\dashv$	+	十	٦.	ŀ		142	_	寸	$\neg$	$\dashv$	$\neg$			$\dashv$	$\dashv$
	43				$\dashv$		$\dashv$		$\vdash$	$\exists$			93	П	_	_	寸	寸	十	+	$\top$	٦	ŀ		143	一	一	一	$\neg$	$\neg$	$\neg$	$\neg$	$\dashv$	$\dashv$
	44								$\Box$	$\dashv$			94	$\Box$	_	$\dashv$	寸	寸	十	+	+	٦	ij		144	_	寸			_		_	$\dashv$	$\dashv$
	45						寸		П	$\neg$			95	$\sqcap$	$\dashv$	寸	寸	$\dashv$	+	+	+	7	ij		145	$\dashv$	十	寸	$\neg \uparrow$	$\neg$	$\neg$	_	ᅥ	$\dashv$
	46					1	寸		П	$\neg$			96	$\sqcap$	$\dashv$	_†	寸	$\dashv$	+	$\top$	$^{+}$	۱	ŀ	$\dashv$	146	$\neg$	-+	+		$\dashv$	$\dashv$		ᅥ	$\dashv$
	47		$\Box$	$\dashv$			寸		П				97	П	寸		$\dashv$	十	$\top$	十	$\top$	7:::	ŀ		147	寸	寸		$\dashv$		$\dashv$	$\dashv$	ᅥ	$\dashv$
	48		$\Box$	┪	$\neg$	_	$\neg$	$\neg$	$\Box$	7		$\neg \neg$	98	$\Box$	_†	+	十	$\dashv$	十	$\top$	$^{\dagger}$		it		148	寸	$\dashv$	$\dashv$	_	$\neg$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
	49		$\sqcap$	┪	寸	$\neg$	$\dashv$	$\neg$	$\sqcap$	7		$\neg \dagger$	99	$\sqcap$	_	$\dashv$	$\dashv$	十	十	$\top$	$^{\dagger}$	7111	ŀ		149	$\dashv$	-+	+		$\dashv$			$\dashv$	$\dashv$
	50		$\Box$	寸	$\dashv$	$\neg$	$\neg$		$\sqcap$	7		$\dashv$	100	H	_	$\dashv$	$\dashv$	$\dashv$	十	十	$^{\dagger}$	٦.	ľ		150	$\dashv$	$\dashv$	$\dashv$		$\dashv$	-	$\dashv$	$\dashv$	$\dashv$
						_			ــــــــــــــــــــــــــــــــــــــ		r			-								_∵	٠.٢		. 50							1		